Aidan Younathan
Software Engineer

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Summary:

Software Engineer with 1,500+ hours of professional experience building and maintaining scalable web platforms using TypeScript, React, Node.js, and Python. Experienced in backend services, data modeling, and cross-functional collaboration to deliver reliable, user-facing systems in fast-paced production environments.

Technologies:

Languages & Frameworks: JavaScript, TypeScript, C#, Node.js, React, Next.js, Python, SQL
Systems & Platforms: RESTful services, production web platforms, CMS-backed systems
Tools & Platforms: Git/GitHub, Jira, Postman, WordPress, VS Code, Slack, Notion
Core CS Concepts: Algorithms, data structures, data modeling, schema design
Development Practices: Agile/Scrum, code reviews, backend service design, performance optimization, monitoring, accessibility standards

Experience:

DigitalNEST - Software Engineer
(September 2025 - Present)
- Built and maintained backend services and user-facing platform features using JavaScript, HTML, CSS, and CMS-backed systems supporting high-traffic community content.
- Collaborated closely with product managers, program managers, and engineers to ship reliable features while meeting performance, stability, and maintainability requirements.
- Improved system reliability and developer velocity by evaluating and integrating modern development tooling and standardized workflows.
- Participated in Agile ceremonies, code reviews, and production deployments, contributing to a strong engineering culture and shared ownership of systems.

Trinchero Family Estates - Software Engineer
(June 2024 - December 2024)
- Refactored and modernized a React-based production platform supporting high-volume consumer traffic, improving performance and conversion by 10%.
- Designed and implemented frontend and backend integrations using REST APIs and SQL-backed data models.
- Contributed to scalable component and service architecture, enabling rapid iteration and long-term maintainability.
- Partnered with product and design teams to deliver data-driven improvements informed by user behavior and system metrics.

CodeStack Academy - Apprentice Software Engineer
(September 2023 - September 2024)
- Led development of a full-stack application using Next.js, TypeScript, and C#/.NET, implementing backend services, APIs, and relational data models.
- Applied algorithms, data structures, and schema design concepts to build performant and maintainable systems.
- Delivered multiple production-ready applications demonstrating strong fundamentals in modern software engineering practices.

Education & Certifications:

CodeStack Academy — Certified Software Engineer / Congressional Recognition
(Sept 2023 - Sept 2024)
Codecademy: JavaScript, Intermediate JavaScript, TypeScript, Intermediate TypeScript, React (Introduction & Advanced), Python 3, Software Engineering Career Path (In Progress)